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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/24/2009

SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 pennsylvania Avenue, N.W. Washington, DC 20037

EXAMINER				
DAY, HERNG DER				
ART UNIT	PAPER NUMBER			
2128				

DATE MAILED: 06/24/2009

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/781,253 02/13/2001 Takumi Hasegawa Q63086 8082

TITLE OF INVENTION: USER'S REQUEST REFLECTING DESIGN SYSTEM AND METHOD THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450 (571)-273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications. Note: A certificate of mailing can only be used for domestic mailings of the CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 06/24/2009 Certificate of Mailing or Transmission SUGHRUE, MION, ZINN, MACPEAK & SEAS I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 2100 pennsylvania Avenue, N.W. Washington, DC 20037 (Depositor's name (Signature (Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/781,253 02/13/2001 Takumi Hasegawa Q63086 8082 TITLE OF INVENTION: USER'S REQUEST REFLECTING DESIGN SYSTEM AND METHOD THEREOF APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1510 \$300 \$0 \$1810 09/24/2009 **EXAMINER** ART UNIT CLASS-SUBCLASS DAY, HERNG DER 2128 703-001000 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) 4a. The following fee(s) are submitted: lssue Fee A check is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number ______ (enclose an extra copy of this fo Advance Order - # of Copies _ (enclose an extra copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ■ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature Date Typed or printed name Registration No. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/781,253	02/13/2001	Takumi Hasegawa	Q63086	8082
75	90 06/24/2009	EXAMINER		
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 pennsylvania Avenue, N.W.			DAY, HERNG DER	
			ART UNIT	PAPER NUMBER
Washington, DC 20037		2128		
		DATE MAILED: 06/24/2009		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 829 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 829 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No.	Applicant(s)
09/781.253	HASEGAWA, TAKUMI
Examiner	Art Unit
HERNG-DER DAY	2128
(OR REMAINS) CLOSED in or other appropriate commu	th the correspondence address this application. If not included nication will be mailed in due course. THIS ubject to withdrawal from issue at the initiative
renumbered as 1-18.	
of this communication to file IENT of this application. itted. Note the attached EXA as reason(s) why the oath or st be submitted. son's Patent Drawing Review. s Amendment / Comment or .84(c)) should be written on the header according to 37 CFI	In No If in this national stage application from the a reply complying with the requirements MINER'S AMENDMENT or NOTICE OF declaration is deficient. If (PTO-948) attached In the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the
6. ☐ Interview Su Paper No./I 7. ☑ Examiner's /	formal Patent Application Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
	Examiner HERNG-DER DAY Pars on the cover sheet wite (OR REMAINS) CLOSED in or other appropriate communication is sand MPEP 1308. 4/27/09. Penumbered as 1-18. Inder 35 U.S.C. § 119(a)-(d) or the been received in Application cuments have been received to this application. In the submitted of this application of the submitted of the submitted of the submitted of the submitted of the header according to 37 CFI sit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOLOGICAL MATE FOR THE PART FOR T

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DETAILED ACTION

1. This communication is in response to Applicant's Amendment to Office Action dated March 19, 2009, filed April 27, 2009, and telephone interview conducted June 22, 2009.

- **1-1.** Claim 9 has been amended. Claim 38 has been added and then canceled. Claims 1, 2, 4, 9-11, 17, and 27-37 are pending.
- **1-2.** Claims 1, 2, 4, 9-11, 17, and 27-37 have been examined and allowed.

EXAMINER'S AMENDMENT

- 2. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to Applicants, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- **3.** Authorization for this Examiner's amendment was given in a telephone interview with Mr. Artern N. Sokolov (Reg. No.: 61,325) on June 22, 2009.
- **4.** The claims have been amended as follows:
- **4-1.** Replace claim 9 as follows:
- 9. (currently amended): A user's request reflecting design system for timely and accurately reflecting users' requests on a product, comprising:

design data publicizing means for publicizing design data to users through a computer network;

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correction data receiving means for receiving and storing correction data as said design data corrected by a user through said computer network; and

design assisting means for reflecting said correction data received by said correction data receiving means on product design,

wherein said design data publicizing means includes

public design data prepared in advance to be publicized among said design data,
an editing program file for editing said public design data, and

a design data publicizing processing unit responsive to a request from a terminal connected to said computer network for transferring said public design data and said editing program file to said terminal or transferring a questionnaire entry page in the form of a menu provided in a design data public home page to said terminal, and

wherein the terminal includes

an information entry selecting means to <u>selectively</u> enter <u>correction data either in the</u>

<u>questionnaire entry page</u> without downloading <u>said</u> public design data or <u>by</u> requesting transfer

of said public design data from the design data publicizing processing unit to the user together

with <u>said</u> editing program file.

4-2. Cancel claim 38.

Deleted: an

Deleted:, wherein design information entered by the user is correction data

Deleted: design information

Reasons for Allowance

- **5.** The following is an Examiner's statement of reasons for allowance:
- **5-1.** The closest prior art of record discloses:

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- (1) A method for generating customized articles on a computer-based display (Berger et al., U.S. Patent 6,414,693 B1).
- (2) A system for consumers to participate in polls and surveys (Goldstein, U.S. Patent Application Publication 2001/0032115 A1).
 - (3) An interactive web-based survey method (Peroff et al., WO 01/33831 A2).
- **5-2.** Claims 1, 2, 4, 9-11, 17, and 27-37 are allowed in view of the claim amendments and Applicants' arguments at pages 11-14 of the Amendment filed February 18, 2009.

Techniques for customizing articles through Internet and interactive web-based survey are uncovered in the prior art. However, independent claims 1, 11, and 17 have identified the distinct combination of features including "receiving an electronic submission associated with a specific user to which said correction data and additional personal information of the specific user is attached" and "classifying said attached correction data based on the additional personal information of the specific user recited in said received electronic submission and registering said correction data in said data base based on the classification results" as shown in Fig. 1 and described in page 14, paragraph 2, without data mining, which has not been uncovered in a single teaching, nor would a modification of prior art references be obvious to one of ordinary skill in the art to yield these limitations in the context of the claim.

Independent claim 9 has identified the distinct combination of features including "a design data publicizing processing unit responsive to a request from a terminal connected to said computer network for transferring said public design data and said editing program file to said terminal or transferring a questionnaire entry page in the form of a menu provided in a design data public home page to said terminal" and "the terminal includes an information entry

selecting means to selectively enter correction data either in the questionnaire entry page without downloading said public design data or by requesting transfer of said public design data from the design data publicizing processing unit to the user together with said editing program file" as described in page 20, paragraph 2, which has not been uncovered in a single teaching, nor would a modification of prior art references be obvious to one of ordinary skill in the art to yield these limitations in the context of the claim.

Moreover, as stated in MPEP § 2131.02, "The identical invention must be shown in as complete detail as is contained in the ... claim." Richardson v. Suzuki Motor Co., 868 F.2d 1226, 1236, 9 USPQ2d 1913, 1920 (Fed. Cir. 1989). The elements must be arranged as required by the claim, but this is not an ipsissimis verbis test, i.e., identity of terminology is not required. In re Bond, 910 F.2d 831, 15 USPQ2d 1566 (Fed. Cir. 1990). Therefore, independent claims 1, 9, 11, and 17 have been allowed over the prior art of record.

Dependent claims are allowed as they depend upon allowable independent claims.

6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

7. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Herng-der Day whose telephone number is (571) 272-3777. The Examiner can normally be reached on 9:00 - 17:30.

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Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 Group receptionist: (571) 272-2100.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Kamini S. Shah can be reached on (571) 272-2279. The fax phone numbers for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Kamini S Shah/ Supervisory Patent Examiner, Art Unit 2128

/Herng-der Day/ Examiner, Art Unit 2128

June 22, 2009